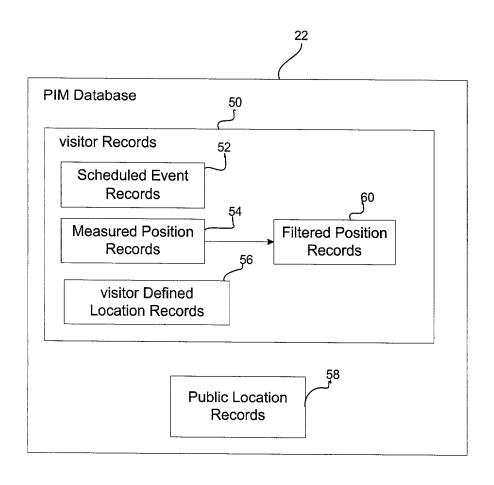
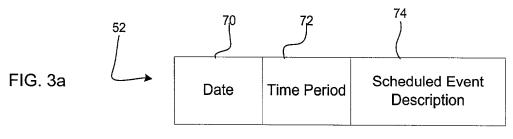


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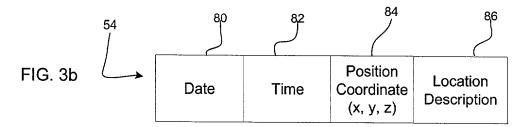
FIG. 2



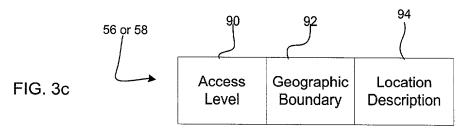
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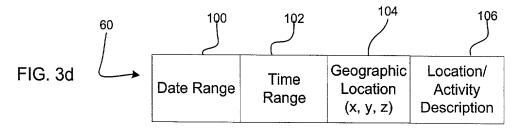
Scheduled Event Record



Measured Position Record



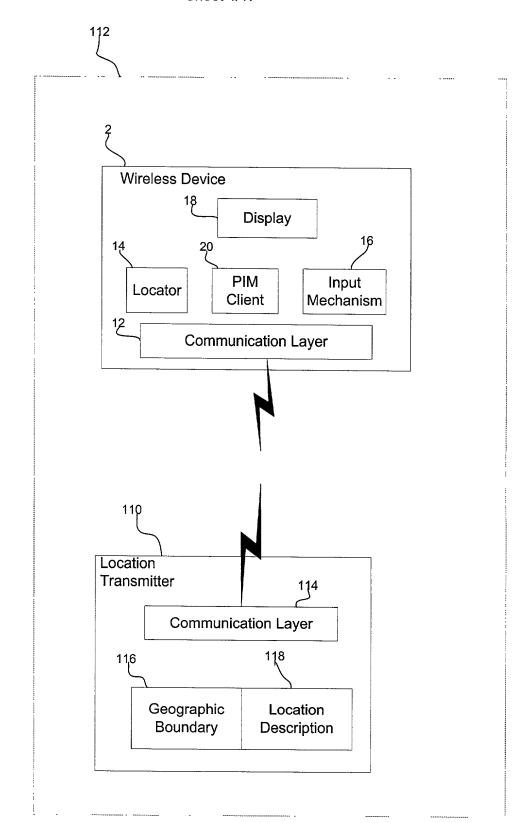
Location Record



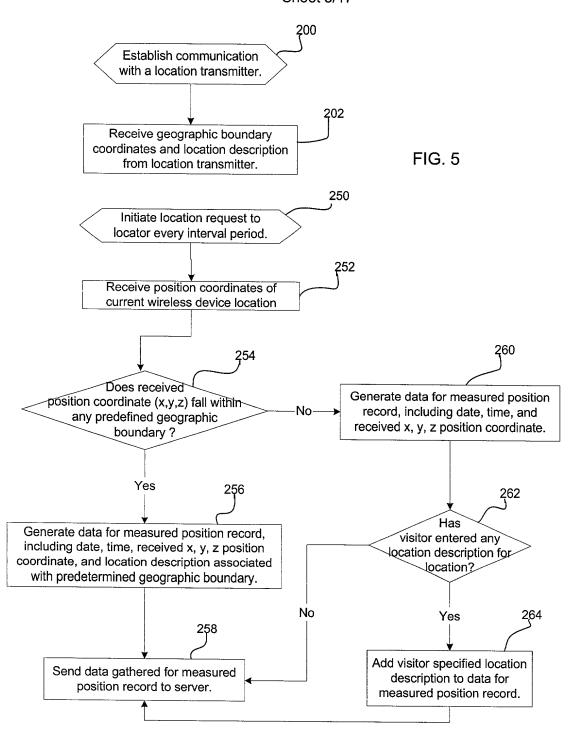
Filtered Position Record

FIG. 4

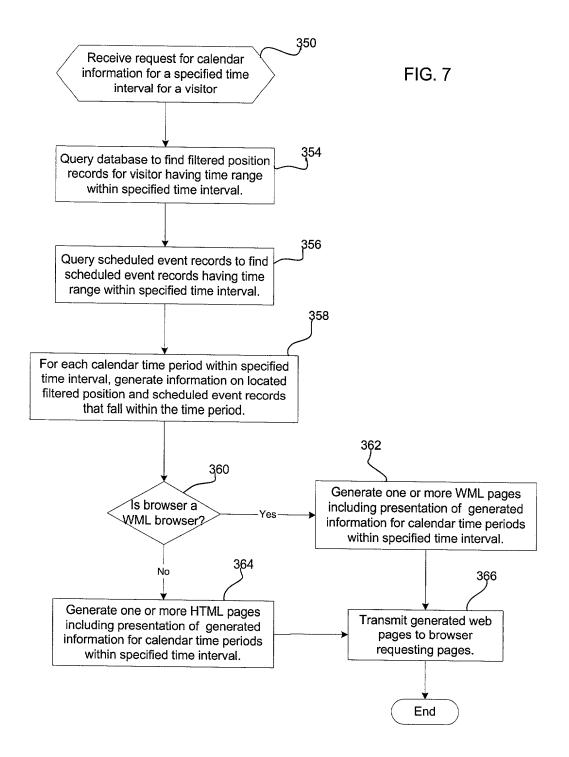
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FIG. 8

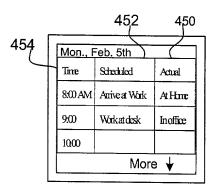
406 Calendar February 5, 2001 404 Monday, February 5th Time Scheduled Event Actual Activity September 2001 8:00 AM Arrive at Work At Home 9:00 Work at desk In office 17 18 19 20 21 22 10:00 23 24 25 26 27 28 29 11:00 12:00 Lunch at Dennys In office T W 1:00 Meeting w/ office In meeting room team 2:00 In office 24 25 26 29 30 31 3:00 In office 4:00 In office 5:00 Family Dinner In office

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FIG. 9a

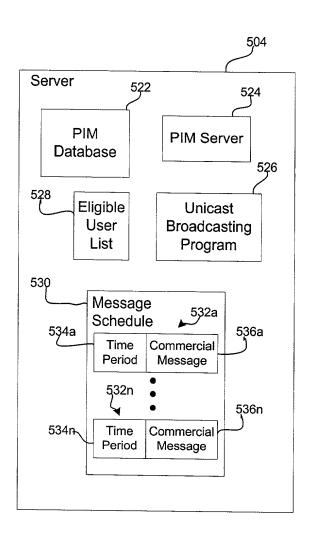


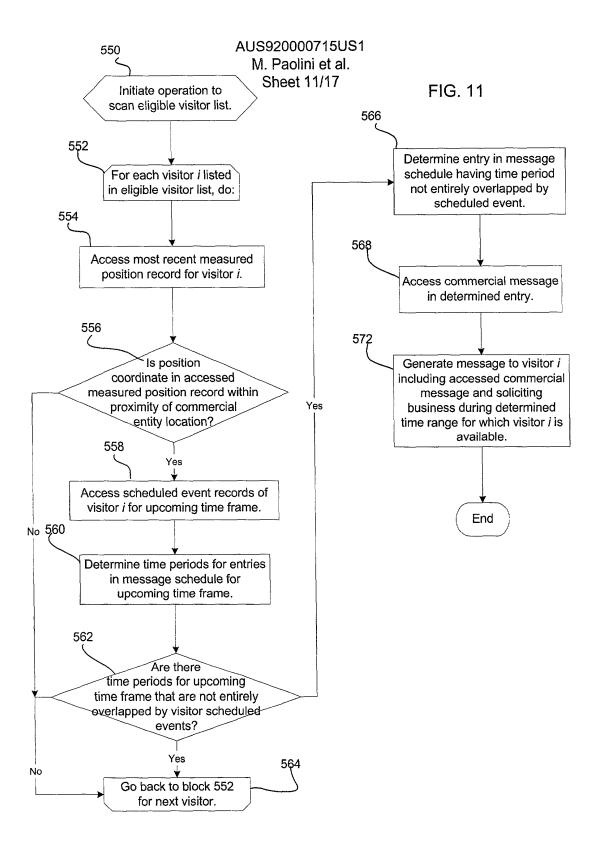
FIG. 9b



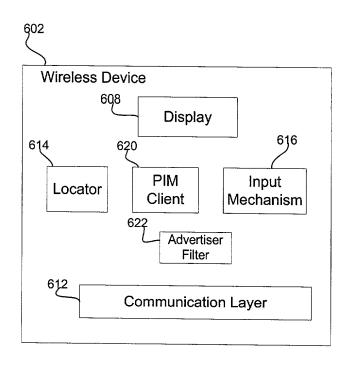
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FIG. 10



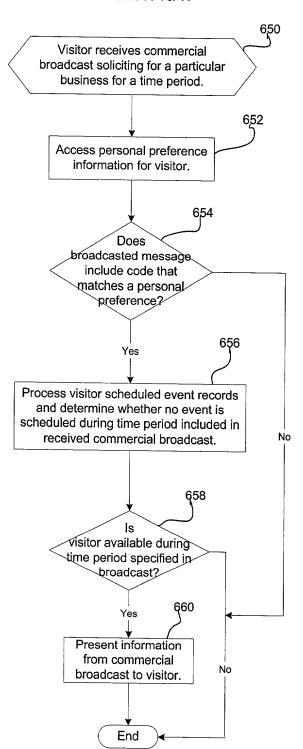


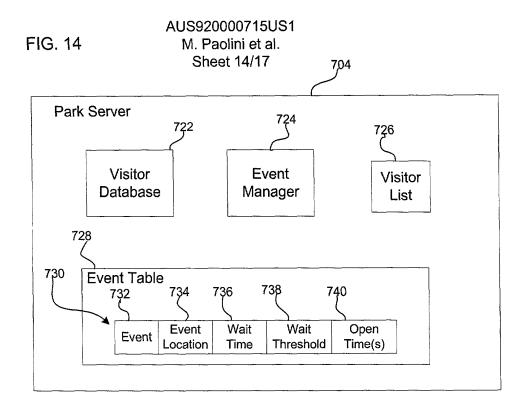
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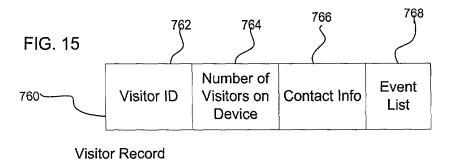


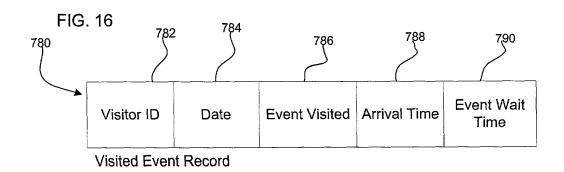
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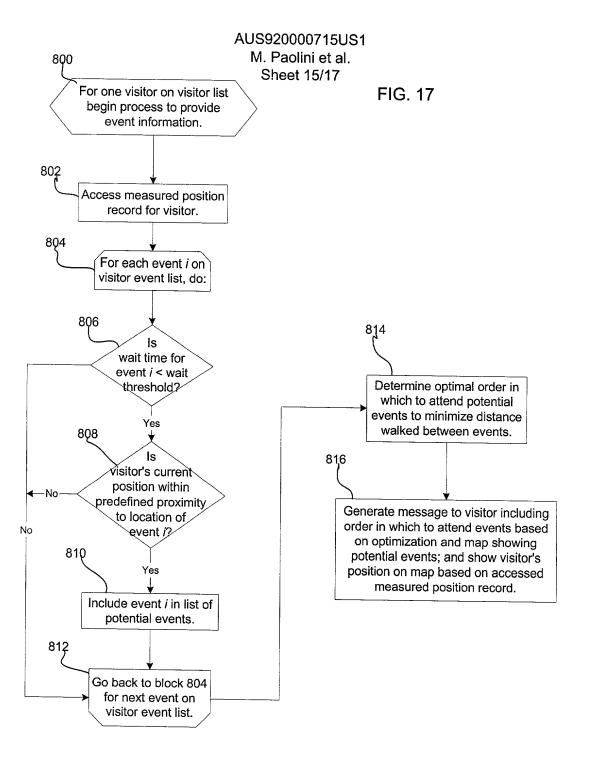
FIG. 13



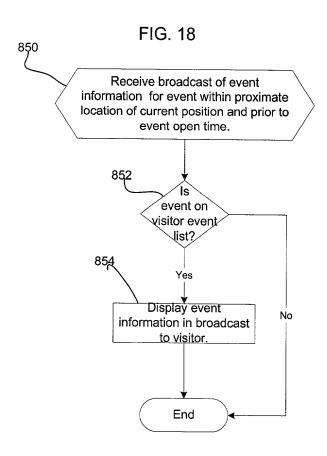








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FIG. 19

